

NURS1002:

12474

132

TEMPERATURE.

36.5 - 37.5 C

Range

PMV A

Kidney

O<sub>2</sub>

Nephron

parathyroids  
= Nervous system

adrenal

Thermoreceptors  
all over the body  
detect 0.1°C

T<sub>0</sub> 4

Hypothalamus  
Thermoregulator

Glands to dilate  
vessels  
Red-flushing

INTENSIFY SATISFACTION



NFML

skin

Sweating  
vasodilation  
with vasodilation

↓ T ↓

+ = do not care  
with blanket  
Lungs x<sup>0</sup> T

RTR. Sparging

1. ≠ Kidney heat  
ventilation.

Logarithmic  
0.001

Hot  
mod  
thurs



T<sub>0</sub> 4

38.5°C

temperature  
> 5"

=  
Negative  
feedback

NF Normal; 37.5°C

Feedback

is the mechanism maintaining the

state of homeostasis by rejecting a deviating change  
in the normal value.

Negative Feedback loop. NFBSM

Semester 2

RECTOR

Year 4